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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/824,299	04/15/2004	Fernando Campbell Boyd III	CB1 5960	
75	90 11/30/2005		EXAM	NER
Jason L. Hornkohl			KRAWCZEWICZ MY	rers, Louanne C
3712 Woodmont La Nashville, TN 3721			ART UNIT	PAPER NUMBER
19.03 (14 572)	J		1661	

DATE MAILED: 11/30/2005

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 14 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 14 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

40.

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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/30/2005

EXAMINER

Jason L. Hornkohl 3712 Woodmont Lane Nashville, TN 37215 KRAWCZEWICZ MYERS, LOUANNE C

ART UNIT

PAPER NUMBER

1661

DATE MAILED: 11/30/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/824,299	04/15/2004	Fernando Campbell Boyd III	CBI	5960

TITLE OF INVENTION: SWEET BAY MAGNOLIA NAMED 'SWEET THING'

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$550	\$300	\$850	02/28/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee potifications.

maintenance fee notifications	S						
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each additional	mailing can only be used for his certificate cannot be used for al paper, such as an assignme	or domestic mailings of the for any other accompanying ont or formal drawing, must	
759	90 11/30/2005			have its own certificat	e of mailing or transmission.		
Jason L. Hornkoh	1			Cei	rtificate of Mailing or Trans	mission	
3712 Woodmont La				I hereby certify that the	nis Fee(s) Transmittal is being with sufficient postage for fir- il Stop ISSUE FEE address PTO (571) 273-2885, on the d	deposited with the United	
Nashville, TN 3721				States Postal Service	with sufficient postage for first il Ston ISSUE FEE address	st class mail in an envelope above, or being facsimile	
rusiiviiie, riv 5721				transmitted to the USF	PTO (571) 273-2885, on the d	ate indicated below.  (Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVE	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/824,299	04/15/2004	F	ernando Campbell B	oyd III	CB1	5960	
			•	•			
TITLE OF INVENTION: SV	VEET BAY MAGNOLIA N	AMED SWEET	HING.				
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$550		\$300	\$850	02/28/2006	
EXAM	INER	ART UN	іт с	LASS-SUBCLASS	]		
KRAWCZEWICZ MY	YERS, LOUANNE C	1661		PLT-223000			
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37		the patent front page, li	1		
Change of corresponde	ence address (or Change of 2) attached.	Correspondence	or agents OR, alte	matively,	an anomeys		
			(2) the name of a	single firm (having as			
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
	RESIDENCE DATA TO B				•		
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the patent):	☐ Individual ☐ C	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s):				
☐ Issue Fee			A check in the a	mount of the fee(s) is en	nclosed.		
☐ Publication Fee (No sr	nall entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.				
D		The Director is Deposit Account No		charge the required fee(s), or (enclose an extra c			
5. Change in Entity Status (from status indicated above)							
☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).							
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.							
Authorized Signature			·	Date			
Typed or printed name Registration No							
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							

	Application No.	Applicant(s)			
Notice of Allowability	10/824,299 Examiner	BOYD ET AL. Art Unit			
, tous of the district	LAdimine	Attonic			
	Louanne C. Krawczewicz Myers	1661			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.					
1. 🛛 This communication is responsive to amendment filed 9/29	<u>//05</u> .				
2.   The allowed claim(s) is/are the claim.					
3. ☐ Acknowledgment is made of a claim for foreign priority unestable a) ☐ All b) ☐ Some* c) ☐ None of the:					
Certified copies of the priority documents have					
2. Certified copies of the priority documents have					
3. Copies of the certified copies of the priority doc	cuments have been received in this	national stage application from the			
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.					
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.					
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.					
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached					
1)  hereto or 2)  to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).					
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
•					
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🖂 Notice of Informal B	atent Application (PTO-152)			
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	, , , , ,			
	Paper No./Mail Dat	te			
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	8), 7. 🛛 Examiner's Amendr	ment/Comment			
4. Examiner's Comment Regarding Requirement for Deposit 8. Examiner's Statement of Reasons for Allowance					
of Biological Material	9.  Other				
•					
•					

Application/Control Number: 10/824,299

Art Unit: 1661

### **Examiner's Amendment**

An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to Applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **Must** be submitted no later than the payment of the Issue Fee.

## **Examiner's Amendment Authorized**

Authorization for this Examiner's Amendment was given in a telephone interview with Jason L. Hornkohl on November 17 and 21, 2005.

#### Amendment to the Disclosure

The application has been amended as follows:

- A. Page 1, line 2, "'SWEET THING' MAGNOLIA" has been deleted and --SWEET BAY MAGNOLIA NAMED 'SWEET THING'-- has been inserted in its place.
- B. Page 1, lines 3, 4 and 5, have been deleted ("INVENTORS ...... TN 37130").
- C. Page 1, after line 7 and before line 8(FIELD OF THE INVENTION), the following has been inserted:
  - --VARIETAL DENOMINATION
    'SWEET THING' --.

- D. Page 1, line 17, --, (unpatented), -- has been inserted after "trees".
- E. Page 4, lines 1 and 2, "appears to have a greater cold tolerance than the species *Magnolia virginiana var. australis*" has been deleted and --is more tolerant of extreme cold than the species *Magnolia virginiana var. australis*, retaining its foliage year round in Middle Tennessee climate despite temperatures of -10°F-- has been inserted in its place.
- F. Page 5, line 12, "variant" has been deleted.
- G. Page 7, line 5, " "Sweet Thing" " has been deleted and -- 'Sweet Thing'-- has been inserted in its place.
- H. Page 7, line 7, "Unnamed plant of" has been deleted and --Seed from mature, unnamed trees of-- has been inserted in its place.
- 1. Page 7, line 7, --, (unpatented) -- has been inserted after "australis".
- J. Page 7, line 19, after "multi-stemmed.", the following has been inserted -- 'Sweet Thing' can be trained to a single stem.--

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- K. Page 7, line 21, "Matures" has been deleted and –Mature-- has been inserted in its place.
- L. Page 7, line 22, "Stem" has been deleted and --Lateral Branches-- has been inserted in its place.
- M. Page 8, line 2, --The length of the new growth stem is 14 cm on average. -- has been inserted after "sub-opposite.".
- N. Page 8, lines 6 and 7, have been deleted ("Branching ......single stem.").
- O. Page 10, line 8, "angle" has been deleted and --diameter-- has been inserted in its place.
- P. Page 10, between lines 8 and 9, --Fruit: subglobose to ellipsoid, conelike aggregate of follicles with seeds dispersed throughout the follicles of the cone.-- has been inserted in its place.

Page 5

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Q. Page 10, lines 16 through 19, "Aggregate of follicles: Cone like shape ...... contains one seed." have been deleted.

## **Amendment to the Abstract**

The abstract has been amended as follows:

- A. Page 12, line 5, --trees of-- has been inserted after "than".
- B. Page 12, line 5, --known to the inventors-- has been inserted after "australis".

Application/Control Number: 10/824,299

Art Unit: 1661

## **Future Correspondence**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Louanne C. Krawczewicz Myers whose telephone number is (571) 272-0979. The examiner can normally be reached on Monday and Thursday from 8:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anne Marie Grunberg can be reached on (571) 272-0975. The fax phone numbers for the group is (571) 273-8300.

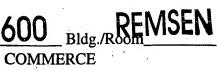
Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the patent electronic business center whose telephone number is (866)-217-9197 (toll free) or (703) 305-3028 or (703) 308-6845 or email : requests to ebc@uspto.gov.

LKM

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KENT BELL PRIMARY EXAMINER

Kent Sell



PATENTS

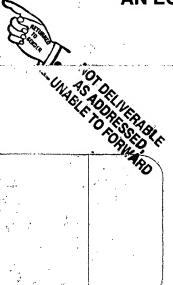
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